

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS: Thundat, et al.  
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SERIAL NO.: 10/673,716  
CONFIRMATION NO.: 2464  
FILING DATE: September 29, 2003  
ART UNIT: 1797  
EXAMINER: Brian J. Sines  
TITLE: Multi-Purpose Multi-Function Surface Tension  
Microfluidic Manipulator  
DATE: March 14, 2008

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT TO OFFICE ACTION**

Sir:

This amendment is submitted in response to the office action dated December 28, 2007. The amendment is being filed within three-month of the mailing date of the office action.

Entry of the following amendments and remarks is respectfully requested.

**Amendments to the specification**

No amendments to the specification have been made.

**Amendments to the Claims**

Amendments to the claims are reflected in the listing of claims which begin on page 2.

**Remarks**

Remarks begin on page 34 of this paper.